Index of Claims

Application/Control No.

10/650,182

**Examiner** 

Daniel A. Hess

Applicant(s)/Patent under Reexamination

TERLIZZI, JEFFREY J.

Art Unit

2876

| 1  | Rejected |
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| 11 | Allowed  |

(Through numeral) Cancelled Restricted

| N | Non-Elected  |
|---|--------------|
| _ | Interference |

| A | Appeal   |
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| o | Objected |

| Cla          | aim      | T        |   |              | _        | Date               | _  |  |              |   | 1 | Cla   | im       | _         |          |   |          | Date   |          |
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| - 016        |          | $\vdash$ | Г-  | г-           | т'       |                    |  | Г  | Г-           |   |   | _ Ole |          | -         | _        |   | _        | Jak  | Ť        |
| <u></u>      | Original | 6        |   |              |          |                    | 1  |  |              |   |   | _     | Original |           |          |   |          |  | 1 1      |
| Final        | <u>.</u> | 3/17/07  |   |              |          |                    | 1  |  |              |   |   | Final | <u>:</u> |           |          |   |          |  |          |
| -            | Õ        | [რ       |   |              |          |                    | }  |  |              |   |   | ш     | ŏ        |           |          |   |          |  |          |
| <b>-</b>     | 1        | 1        | H   |              | ╁        | ┝                  | ┢  | $\vdash$   | $\vdash$     |   |   |       | 51       | $\vdash$  | $\dashv$ | - |          | ┢  | $\vdash$ |
| <del> </del> | 2        | Ì        |   | $\vdash$     | ┢        | ┢                  | H  | ┝  | -            | - |   |       | 52       | $\vdash$  | -        |   |          | $\vdash$   | $\vdash$ |
| <del> </del> | 3        | Ì        |   | <del> </del> | $\vdash$ | $\vdash$           | $\vdash$   | -  | _            |   |   |       | 53       | $\vdash$  | -        |   |          | ⊢  | $\vdash$ |
| <del></del>  | 4        | V        |   | <u> </u>     | ┢        | ┢                  | $\vdash$   | $\vdash$   | $\vdash$     | _ |   |       | 54       | $\vdash$  | $\dashv$ |   | $\vdash$ | -  | $\vdash$ |
| <b></b>      | 5        | Ì        |   | _            | $\vdash$ | $\vdash$           | $\vdash$   | $\vdash$   | -            |   |   |       | 55       | $\vdash$  | $\dashv$ |   |          | $\vdash$   | $\vdash$ |
|              | 6        | 1        |   |              | $\vdash$ | -                  | $\vdash$   | <del> </del>                                     | H            |   |   |       | 56       | $\vdash$  | $\dashv$ |   |          | <del>                                     </del> | $\vdash$ |
| <u> </u>     | 7        | 1        |   |              |          | _                  |  | $\vdash$   | $\vdash$     | _ |   |       | 57       | $\vdash$  | ┪        |   | -        | -  |          |
|              | 8        | 1        |   |              | $\vdash$ | ┢╌                 |  | H  |              |   |   |       | 58       | $\vdash$  | $\dashv$ |   | Н        | $\vdash$   | $\vdash$ |
| <u> </u>     | 9        | 1        |   |              | $\vdash$ | $\vdash$           | -  | ┢  |              |   |   |       | 59       | $\vdash$  |          |   |          | $\vdash$   | H        |
|              | 10       | 1        |   |              | H        | H                  |  | $\vdash$   | _            | _ |   |       | 60       | $\vdash$  |          | _ | H        |  | $\vdash$ |
|              | 11       | 1        |   | _            |          |                    | T  |  |              | - |   |       | 61       | $\vdash$  | $\dashv$ | _ | $\vdash$ | ┢  |          |
|              | 12       | 1        |   |              | Н        |                    | 一  | _  | _            |   |   |       | 62       | $\vdash$  |          |   |          |  |          |
|              | 13       | 1        |   |              |          | Г                  |  | <del>                                     </del> |              |   |   |       | 63       | $\vdash$  |          |   |          |  | $\Box$   |
|              | 14       | V        |   | l            |          |                    | T  | T  |              |   |   |       | 64       | $\vdash$  | $\neg$   | _ | Н        | <u> </u>   | $\vdash$ |
|              | 15       | 1        |   |              |          | ┢                  | <del>                                     </del> | _  |              |   |   |       | 65       |           |          |   | Н        |  | $\vdash$ |
|              | 16       | 1        |   |              | Т        |                    | -  |  |              |   |   |       | 66       | $\vdash$  | $\neg$   |   |          |  | $\Box$   |
|              | 17       | 1        |   |              | Н        |                    |  | $\vdash$   | _            |   |   |       | 67       | $\Box$    |          | _ | $\vdash$ | $\vdash$   |          |
|              | 18       | 1        |   |              | H        |                    |  |  |              |   |   |       | 68       | Н         |          | _ | $\vdash$ | $\overline{}$                                    | H        |
|              | 19       | 1        |   |              | $\vdash$ | ┢                  |  | $\vdash$   |              |   |   |       | 69       | $\vdash$  |          |   |          | $\vdash$   | $\Box$   |
|              | 20       | 1        |   |              |          | T                  |  |  |              |   |   |       | 70       | H         | $\neg$   |   | _        | $\vdash$   | $\vdash$ |
|              | 21       | 1        |   |              |          |                    |  | $\vdash$   | _            |   |   |       | 71       |           |          |   |          |  | Πİ       |
|              | 22       | 1        |   |              |          | $\vdash$           |  | $\vdash$   |              |   |   |       | 72       | П         |          | _ | _        | $\vdash$   | m        |
|              | 23       | 1        |   |              |          |                    |  |  |              |   |   |       | 73       | П         |          |   |          |  | П        |
|              | 24       | 1        |   | _            | T        |                    |  |  |              |   |   |       | 74       |           | T        |   |          |  | П        |
|              | 25       | 1        |   |              |          |                    |  | Г  |              |   |   |       | 75       |           |          |   |          |  | Ħ        |
|              | 26       |          |   |              |          |                    |  |  | Г            |   |   |       | 76       |           | $\neg$   | _ |          | $\vdash$   |          |
|              | 27       |          |   |              |          |                    |  |  |              |   |   |       | 77       |           | T        |   |          |  |          |
|              | 28       |          |   |              |          |                    |  |  |              |   |   |       | 78       |           |          |   |          |  |          |
|              | 29       |          |   |              |          |                    |  |  |              |   |   |       | 79       |           |          |   |          |  | П        |
|              | 30       |          |   |              |          |                    |  |  |              |   |   |       | 80       | П         |          |   |          |  |          |
|              | 31       |          |   |              |          |                    |  |  |              |   |   |       | 81       |           |          |   |          |  |          |
|              | 32       |          |   |              |          |                    |  |  |              |   |   |       | 82       |           |          |   |          |  |          |
|              | 33       |          |   |              |          |                    |  |  |              |   |   |       | 83       |           |          |   |          |  |          |
|              | 34       |          |   |              |          |                    |  |  |              |   |   |       | 84       |           |          |   |          |  |          |
|              | 35       | L        |   |              |          |                    |  |  |              |   |   |       | 85       | Ш         |          |   | L        |  | $\Box$   |
|              | 36       |          |   |              |          |                    |  |  |              |   |   |       | 86       |           |          |   |          |  |          |
|              | 37       |          |   |              |          |                    |  |  |              |   |   |       | 87       | Ш         |          |   |          |  |          |
|              | 38       | oxdot    |   |              | L        | L                  |  | Ĺ  |              |   |   |       | 88       | $\Box$    | ]        |   |          |  |          |
|              | 39       | L        |   | $\Box$       | 匚        |                    |  |  |              |   |   |       | 89       |           | $\Box$   |   |          | L  |          |
|              | 40       | 匚        |   |              | 匚        |                    |  |  |              |   |   |       | 90       |           |          |   |          |  |          |
|              | 41       |          |   |              |          | 匚                  | L  | 匚  |              |   |   |       | 91       | $\square$ |          |   |          |  |          |
|              | 42       |          |   |              | 匚        |                    |  |  |              |   |   |       | 92       |           |          |   |          |  |          |
|              | 43       |          |   |              |          | 匚                  |  |  |              |   |   |       | 93       | Ш         |          |   |          |  |          |
| L            | 44       |          |   | L            |          | $oxedsymbol{oxed}$ | L  |  |              |   |   |       | 94       | Ш         | ]        |   | _        | $oxedsymbol{oxed}$                               |          |
|              | 45       |          |   |              |          |                    |  |  |              |   |   |       | 95       |           |          |   |          |  |          |
|              | 46       |          | _   |              |          | L                  |  |  |              |   |   |       | 96       | Ш         |          |   |          | <u> </u>   |          |
|              | 47       | <u></u>  | $ldsymbol{le}}}}}}$ | _            |          |                    | $oxed{\Box}$                                     | L  | $oxed{oxed}$ |   |   |       | 97       | Ш         | _        |   |          | <u>_</u>   |          |
|              | 48       |          |   | _            | <u>_</u> | Ľ                  |  |  | $oxed{\Box}$ |   |   |       | 98       | Ш         |          |   |          |  |          |
|              | 49       | <u> </u> | L   | <u> </u>     | _        | _                  | <u> </u>   | _  | L            |   |   |       | 99       | Ш         |          |   | _        | L_   | $\sqcup$ |
| L            | 50       |          |   |              | <u> </u> |                    |  | <u> </u>   | L            |   |   |       | 100      | LЦ        |          |   | <u> </u> | <u> </u>   |          |
|              |          |          |   |              |          |                    |  |  |              |   |   |       |          |           |          |   |          |  |          |

| Final       | Original |               |          |          |  |              |    |          |              |          |
|-------------|----------|---------------|----------|----------|--|--------------|----|----------|--------------|----------|
|             | 51       |               |          | Г        |  |              |    |          |              |          |
|             | 52       |               | $\vdash$ | Т        |  |              |    |          |              | -        |
|             | 52<br>53 | $\overline{}$ | $\vdash$ | _        |  |              |    |          | $\vdash$     |          |
|             | 54       | $\vdash$      | $\vdash$ | -        | Н  |              | _  |          |              | -        |
|             | 55       | $\vdash$      | ┝        | $\vdash$ |  |              | _  | _        | -            | _        |
|             | 56       |               | $\vdash$ | -        |  |              | -  | -        | _            |          |
| <b>—</b>    | 57       | _             | -        | ┝        | -  | _            | -  | _        | _            |          |
| <del></del> | 57<br>58 | _             | ├        | ⊢        | $\vdash$   | _            | _  |          | _            |          |
| -           | 50       |               | _        | ⊢        | H  |              | _  |          | H            | _        |
| -           | 59       | _             | _        | <u> </u> |  |              | _  |          | Ш            | _        |
| -           | 60       | _             | <u> </u> | <u> </u> | <u> </u>   | _            | _  |          | L.           |          |
|             | 61       | _             |          | <u> </u> |  |              | _  |          |              |          |
|             | 62       |               |          |          |  |              |    |          |              |          |
|             | 63<br>64 |               |          | 匚        | $oxed{oxed}$   |              |    |          | Ш            |          |
|             | 64       | _             | L        |          |  |              |    |          |              |          |
|             | 65       |               |          |          |  |              |    |          |              |          |
|             | 66       |               |          |          |  |              |    |          |              |          |
|             | 67       |               |          |          |  |              |    |          |              |          |
|             | 68       |               |          |          |  |              |    |          |              |          |
|             | 68<br>69 |               |          |          |  |              |    |          | Г            |          |
|             | 70       |               |          |          | _  | _            |    | Г        | _            | _        |
| <b> </b>    | 71       |               |          |          |  | -            |    | $\vdash$ | -            | _        |
|             | 71<br>72 | -             | -        | ┢        | $\vdash$   | _            |    | ┢        |              | _        |
|             | 73       |               | $\vdash$ | $\vdash$ | $\vdash$   | _            |    | $\vdash$ | $\vdash$     | $\vdash$ |
| <b></b>     | 74       |               | $\vdash$ | $\vdash$ | $\vdash$   |              |    | $\vdash$ | $\vdash$     | $\vdash$ |
| -           | 74<br>75 |               | -        | ┢╌       | ┝  |              |    | H        | $\vdash$     | $\vdash$ |
|             | 76       | -             |          | ┢─       | $\vdash$   | -            | _  | -        |              | ┢        |
| <b>—</b>    | 76<br>77 |               |          | $\vdash$ | $\vdash$   | _            |    | $\vdash$ | $\vdash$     | $\vdash$ |
| <b> </b>    | 78       |               |          | -        |  |              |    | H        |              | $\vdash$ |
| $\vdash$    | 70       |               | $\vdash$ | $\vdash$ | $\vdash$   |              |    | $\vdash$ | ├            | $\vdash$ |
| <b> </b>    | 79<br>80 |               | -        | $\vdash$ | $\vdash$   |              |    |          |              | $\vdash$ |
|             | 00       |               | -        |          | -  |              |    |          | H            | <u> </u> |
|             | 81       | _             | _        | ⊢        | ⊢  |              |    |          | $\vdash$     | <u> </u> |
| -           | 82       | _             | _        | ⊢        | <u> </u>   | _            |    | H        | _            | <u> </u> |
|             | 83       |               |          |          | _  | $\vdash$     |    | _        |              | <u> </u> |
| <u> </u>    | 84       | <u> </u>      | <u> </u> | <u> </u> | $\vdash$   | _            | Ш  | $\vdash$ | $\vdash$     | <u> </u> |
| <u> </u>    | 85       |               | <u> </u> | <u> </u> | <u> </u>   |              | L  |          |              | <u> </u> |
| L           | 86       | L             | <u> </u> | <u> </u> | oxdot  |              |    |          | Щ            |          |
| L           | 87       |               | _        | _        |  |              | L_ | _        | L            | $\vdash$ |
|             | 88       | L             | L.       |          | $ldsymbol{ld}}}}}}$ | $oxed{oxed}$ |    | oxdot    | $oxed{oxed}$ | <u> </u> |
|             | 89       | L             |          | _        | $oxed{\Box}$   | L            |    | $\Box$   |              | _        |
|             | 90       |               |          |          |  |              |    | L        |              |          |
|             | 91       |               |          |          |  |              |    | L        |              |          |
|             | 92       |               |          |          |  |              |    |          |              | L        |
|             | 93       |               |          |          |  |              |    |          |              |          |
|             | 94       |               |          |          |  |              |    |          |              |          |
|             | 95       |               |          |          |  |              |    |          |              |          |
|             | 96       |               |          |          |  |              |    |          | Г            |          |
|             | 97       |               |          |          |  | Г            |    |          |              | Г        |
|             | 98       |               |          | T        |  |              |    |          | Г            |          |
|             | 99       |               |          | Г        | Г  |              | Г  |          | Г            | Г        |
|             | 100      | Н             | $\vdash$ | Т        | Т  | Н            |    | $\vdash$ | $\vdash$     | Н        |

| Cla   | aim                             | Date     |          |              |          |          |              |  |          |                |  |  |
|-------|---------------------------------|----------|----------|--------------|----------|----------|--------------|--|----------|----------------|--|--|
|       |                                 |          |          |              |          |          | Ī            |  |          |                |  |  |
| Final | Original                        |          |          |              |          |          |              |  |          |                |  |  |
|       | 101<br>102<br>103<br>104<br>105 |          |          |              |          |          |              |  |          |                |  |  |
|       | 102                             |          |          |              |          |          | _            |  |          |                |  |  |
|       | 103                             |          | _        |              |          |          | <u> </u>     |  |          |                |  |  |
|       | 104                             |          |          | <u> </u>     |          |          | <u> </u>     |  |          |                |  |  |
|       | 105                             | _        | _        | _            |          |          | ┝            |  |          |                |  |  |
|       | 106<br>107                      | _        | _        | L            |          |          | ⊢            |  |          |                |  |  |
|       | 108                             | -        | -        | _            |          |          | ┢            |  |          | _              |  |  |
|       | 109                             | $\vdash$ | Н        |              |          | _        | -            | _  |          | $\vdash$       |  |  |
|       | 110                             |          |          | $\vdash$     | _        |          | H            |  |          |                |  |  |
|       | 110<br>111                      |          |          | $\vdash$     |          |          | Т            |  |          |                |  |  |
|       | 112                             |          |          |              |          |          |              |  |          | Πĺ             |  |  |
|       | 113                             |          |          |              |          |          |              |  |          |                |  |  |
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|       | 116                             |          |          |              |          |          | <u> </u>     |  |          |                |  |  |
|       | 117                             |          |          |              |          |          | _            | <u> </u>   |          |                |  |  |
|       | 118<br>119                      |          | Ш        | _            |          |          | _            |  |          | Щ              |  |  |
|       | 119                             |          | ᆫ        | <u> </u>     |          |          | <u> </u>     |  | Щ        | Щ              |  |  |
|       | 120                             |          |          |              |          |          | _            |  | _        |                |  |  |
|       | 121                             | _        | _        | <u> </u>     |          | _        | _            | <u> </u>   | _        | Н              |  |  |
|       | 122                             |          | _        | ⊢            |          | _        | <u> </u>     |  | _        | $\vdash\vdash$ |  |  |
|       | 121<br>122<br>123<br>124<br>125 |          |          | <del> </del> |          | _        | _            |  |          | H              |  |  |
|       | 124                             | -        | $\vdash$ | ┝            | _        | _        | -            | H  | _        | Н              |  |  |
|       | 126                             |          | $\vdash$ | $\vdash$     |          | $\vdash$ | $\vdash$     |  | $\vdash$ | Н              |  |  |
|       | 126<br>127<br>128               |          | -        | -            |          | $\vdash$ |              | -  |          | Н              |  |  |
|       | 128                             | _        | $\vdash$ |              | _        | _        | _            |  |          | П              |  |  |
|       | 129<br>130                      |          |          |              |          | $\vdash$ |              |  | _        |                |  |  |
|       | 130                             |          |          |              |          |          |              |  |          |                |  |  |
|       | 131<br>132                      |          |          |              |          |          |              |  |          |                |  |  |
|       | 132                             |          |          |              |          |          |              |  |          |                |  |  |
|       | 133                             | L        |          |              |          | L        | _            | <u>_</u>   | _        | Щ              |  |  |
|       | 134<br>135                      |          |          |              |          | _        |              |  |          | Щ              |  |  |
|       | 135                             |          | _        | <u> </u>     | _        | _        |              |  |          | Щ              |  |  |
|       | 136                             |          |          |              | _        | _        | _            |  |          | Н              |  |  |
|       | 137<br>138                      |          | -        |              |          | _        | _            | <u> </u>   |          | H              |  |  |
| -     | 139                             |          | -        | _            | _        | -        | <del> </del> | ├  | <u> </u> | H              |  |  |
|       | 140                             | _        | -        | -            |          | $\vdash$ | ├            | ├  | <u> </u> | H              |  |  |
|       | 141                             | $\vdash$ | ┢        | ┢            | H        | ┢        | $\vdash$     | ├─   | <u> </u> | H              |  |  |
|       | 142                             | Н        | $\vdash$ | $\vdash$     | $\vdash$ | $\vdash$ |              | <del>                                     </del> | $\vdash$ | Н              |  |  |
|       | 143                             |          | Т        | Т            | m        | _        | T            | Г  | ┢        | Н              |  |  |
|       | 144                             |          |          |              |          | $\Box$   |              | Г  | $\vdash$ | П              |  |  |
|       | 145                             |          | Γ        |              |          |          |              |  |          |                |  |  |
|       | 146                             |          |          |              |          |          |              |  |          |                |  |  |
|       | 147                             |          |          |              |          |          |              |  |          |                |  |  |
|       | 148                             |          |          |              |          |          |              |  |          |                |  |  |
|       | 149                             |          |          |              |          |          |              |  |          |                |  |  |
|       | 150                             |          |          |              |          | L        |              |  |          |                |  |  |